

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG102920\
 Data File : BG047186.D
 Acq On : 31 Oct 2020 13:06
 Operator : CG/JU
 Sample : L4583-05
 Misc : GCMS CONFIRMATION
 ALS Vial : 77 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :

Quant Time: Nov 02 00:52:53 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\SOM-EPA-BG102220MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Oct 29 16:49:45 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.06	152	50730	20.00	ng/ul	0.00
18) Naphthalene-d8	10.86	136	216972	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.68	164	177798	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.43	188	464043	20.00	ng/ul	0.00
78) Chrysene-d12	21.69	240	467134	20.00	ng/ul	-0.02
86) Perylene-d12	24.92	264	474571	20.00	ng/ul	-0.03

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.47	96	5777	4.59	ng/uL	0.00
5) Phenol-d5	7.20	99	24876	5.65	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.37	67	70802	27.96	ng/ul	0.00
9) 2-Chlorophenol-d4	7.58	132	73968	21.60	ng/ul	0.00
13) 4-Methylphenol-d8	8.75	113	47207	13.44	ng/ul	0.00
19) Nitrobenzene-d5	9.21	128	48431	26.63	ng/ul	0.00
22) 2-Nitrophenol-d4	9.94	143	59191	27.86	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.48	165	102144	24.64	ng/ul	0.00
29) 4-Chloroaniline-d4	11.00	131	5636	1.59	ng/ul	0.00
44) Dimethylphthalate-d6	14.08	166	439351	30.05	ng/ul	0.00
47) Acenaphthylene-d8	14.38	160	527622	30.50	ng/ul	0.00
52) 4-Nitrophenol-d4	14.87	143	11337	4.93	ng/ul	0.00
58) Fluorene-d10	15.68	176	439181	32.35	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.79	200	99184	30.99	ng/ul	0.00
71) Anthracene-d10	17.53	188	773548	34.39	ng/ul	0.00
79) Pyrene-d10	19.81	212	941697	35.34	ng/ul	0.00
90) Benzo(a)pyrene-d12	24.71	264	902598	34.60	ng/ul	-0.02

Target Compounds

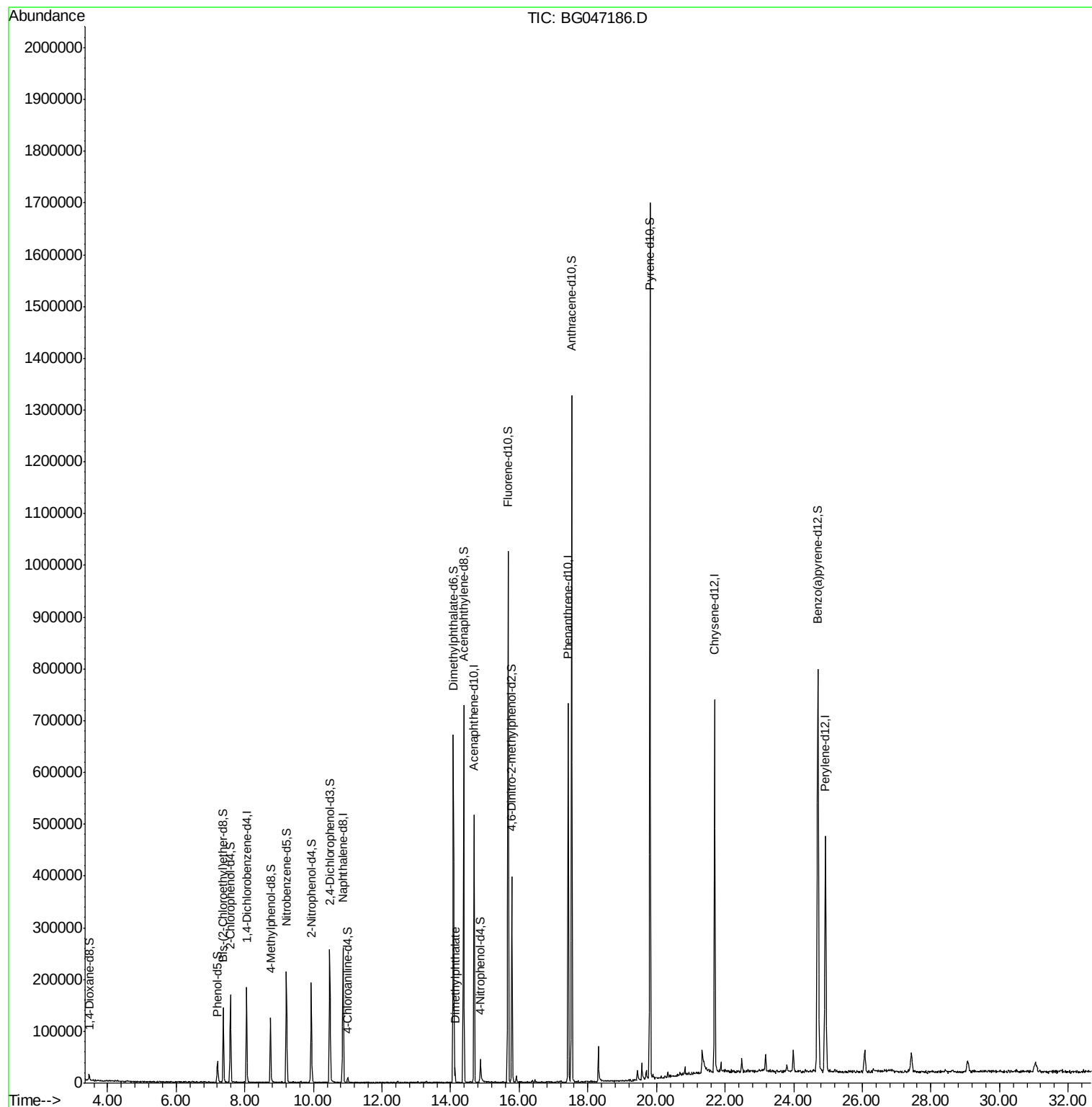
				Ovalue	
45) Dimethylphthalate	14.13	163	17273	1.177	ng/ul 99

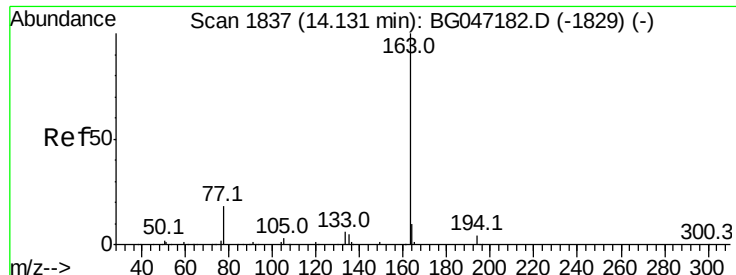
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#45

Dimethylphthalate

Concen: 1.177 ng/ul

RT: 14.13 min Scan# 1837

Delta R.T. -0.00 min

Lab File: BG047186.D

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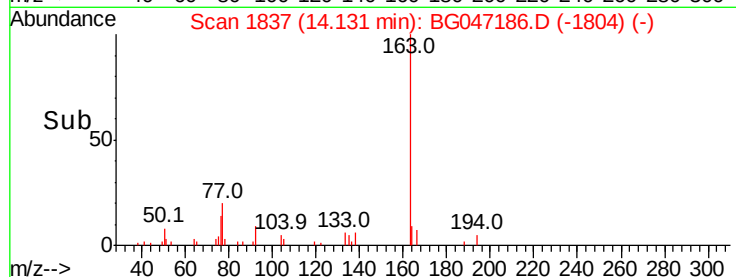
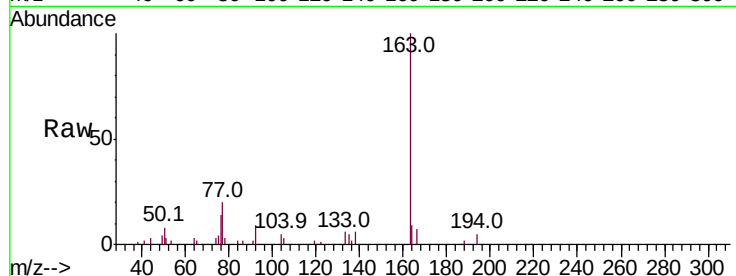
Tot Ion:163 Resp: 17273

Ion Ratio Lower Upper

163 100

194 4.8 3.7 5.5

164 9.5 7.9 11.9



Abundance Ion 163.00 (162.70 to 163.70): E

15000 Ion 194.00 (193.70 to 194.70): E

Ion 164.00 (163.70 to 164.70): E

